

Data sheet

Drying Oven SLW 750 Smart PRO



The photo above is for reference only, may show additional options not included in standard equipment. The real appearance, particularly color and structure of the material may differ from the ones presented in the photo.

Advantages of the SMART PRO controller: - large (7"), clear, full colour touch screen

- LAN, USB ports and WiFi for communication and data transfer
- multi-segment time and temperature programs
- overview of data in tabular and graphic form
- visual and sound alarm
- Admin function for management
- password protected log-in
- internal memory for programs and data storage
- event registry with user notifications
- LabDesk software and user manual for direct download



Smart PRO - preview screen



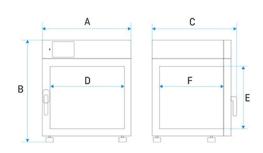


A. POLOK – KOWALSKA, S. KOWALSKI 44-300 WODZISŁAW ŚLĄSKI, UL. KOKOSZYCKA 172 C

TECHNICAL DATA		
air convection	forced	
chamber capacity [I]	749	
working capacity [I]	749	
controller	microprocessor PID	
display	7" full colour touch screen	
TEMPERATURE		
temperature range [°C]	5°C above ambient temperature +300°C	
temperature resolution every [°C]	0,1	
temperature fluctiation at 105°C [°C]	0,6	
temperature variation at 105°C [°C]	2,5	
over temperature protection	class 3.1 to DIN 12880	
CHAMBER		
door type	solid / door with viewing window (option)	
interior		
Smart PRO	acid-proof stainless steel to DIN 1.4301	
IG Smart PRO	acid-proof stainless steel to DIN 1.4301	
housing		
Smart PRO	powder coated sheet	
IG Smart PRO	stainless steel linen finish	

overall dims [mm] /1/

Overall ullis [lilli] /1/	
width A	1260
height B	1600
depth C	880
internal dims [mm]	
width D	1040
height E	1200
depth F	600



shelves (standard max)	5 16
- reinforced shelf version (PW) [kg] /3/	100
max unit workload [kg]	140
- reinforced unit version (W) [kg] /4/	300
weight [kg]	260





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ELECTRICAL PARAMETERS		
voltage*	400V 50-60Hz	
nominal power [W]	5500	
warranty	24 months	
manufacturer	POL-EKO-APARATURA	

all the above technical data refer to standard units (without optional accessories)

- st other power supplies on request
- 1 depth doesn't include 50 mm of power cable
- 2 on uniformly loaded surface
- 3 reinforced shelf
- 4 reinforced version

OPTIONS AND ACCESSORIES

	Order number: */A	Door with viewing window
INOX	Order number: */P INOX	Stainless steel wire shelf
	Order number: */PP	Perforated shelf
	Order number: */PW	Reinforced shelf
	Order number: KUW GN*/*	Stainless steel cuvettes
KG	Order number: */W	Reinforced version
	Order number: OWW/OWW LED	Interior lighting
•	Order number: PT 100	Additional temperature sensor
НЕРА	Order number: HEPA	HEPA - clean air filter
	Order number: OCZ/N	Non-standard access port for external sensor
	Order number: BRT/*/L or IQ/OQ/PQ	Calibration and IQ, OQ, PQ qualification





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POL-EKO-APARATURA SP. J.

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Order number: BPP 12 Battery backup for display

ALARM D

Order number: PORT ALARM Dry alarm contact

